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Product Datasheet

Human TNFRSF25(Tumor necrosis factor receptor superfamily member 25) ELISA Kit EBT-ELK10052

Article Name	Human TNFRSF25(Tumor necrosis factor receptor superfamily member 25) ELISA Kit
Biozol Catalog Number	EBT-ELK10052
Supplier Catalog Number	ELK10052
Alternative Catalog Number	EBT-ELK10052-96, EBT-ELK10052-48, EBT-ELK10052-96X5
Manufacturer	ELK Biotechnology
Category	Kits/Assays
Species Reactivity	Human
Concentration	15000 pg/mL
Range	234.38-15000 pg/mL
Sensitivity	60.3 pg/mL
UniProt	Q93038
Samples	Serum, plasma, tissue homogenates, cell lysates and other biological fluids.

Application Notes

Assay Type: Sandwich. Assay length: 3.5h. Research Area: Tumor immunity,. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Human TNFRSF25. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human TNFRSF25. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Human TNFRSF25, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human TNFRSF25 in the samples is then determined by comparing the OD of the samples to the standard curve